Flood Control Project Maintenance Levee Inspections

Fall 2009 Levee Maintenance Deficiency Summary Report Overall LMA & Unit Ratings, including USACE Erosion Survey

Sacramento River Basin

NA0006 Sutter Maintenance Yard Eastern	Overall LMA Rating	Total LMA Miles				
Honcut Creek	U	1.50				
					Encroachments	
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	PO Miles	CO Miles
Vegetation	2.87		2.87	191.33%		
Crown Surface / Depressions / Rutting	0.67	1.39	6.23	415.33%		
LMA Totals:	3.54	1.39	9.10	606.67%	0.00	0.00

Flood Control Project Maintenance Levee Inspections

LMA District Cover Sheet

Fall 2009 Levee Inspection Results

Sutter Maintenance Yard Eastern Honcut Creek

	Spring (March - May)	Summer ** (June - August)	Fall (September - November)	Winter ** (December - February)				
* Overall LMA Rating (Fall Only)			U					
	** Non-receipt of Su	mmer or Winter Inspe	ction Reports may effec	ct overall annual rating.				
* SPRING INSPECTIONS: Overall maintenance ratings are not determined for the spring inspection results. Individual maintenance deficiencies are rated using the same criteria in the spring and in the fall.								
<u>FALL INSPECTIONS:</u> The overall maintenance rating shown above is based on operation and maintenance deficiencies identified within the attached unit inspection reports.								
Comments								

Bank Unit Miles

Flood Control Project Maintenance Levee Inspections

Unit Cover Sheet

Fall 2009 Levee Inspection Results

Sutter Maintenance Yard Eastern Honcut Creek

Waterway

	Unit No. 01	Van Tress		Left	1.50
	Spring (March - May)	Summer (June - August)	(September - November) Fall		Winter ber - February)
Unit Maintenance Rating (Fall Only)			U		
Date of Inspection	3/17/2009		9/24/2009		
DWR Inspector	Clay Thomas		Clay Thomas		
Accompanied By					
	vinter (or summer) inspection p				
conditions other that deficiencies identified During the current was project components maintenance and the following changes in the comment seemed to the comment seemed.	identified in the attached Leven the results of our normal mailed in the enclosed report. winter (or summer) inspection political in the attached Levente corrections we have made to a flood project conditions. ction below or on additional short (Land Side, Water Side, or Control of the results of the state of the	period, my staff or I have be Inspection Report by to maintenance deficience eet(s), identify change of	ections we have made to maint e inspected the levee and asso Mile. In addition to the results cies identified in the report, we of condition by: Start to End Le	cenance ociated fl of our no have fou	ood ormal und the
Comments					
information must also be	3	eet should be signed an	nd dated by the LMA Represen ch 31 (Winter Inspection). Plea aspection Reports c, Room LL-30	tative an	d returned to
x					
Signature of LMA Repres	sentative		Date		

Flood Control Project Maintenance Levee Inspections

Levee Inspection Report By Mile - Fall 2009

Sutter Maintenance Yard Eastern Honcut Creek

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Van Tress	Left	1.50	12/28/2009 12/28/2009	Clay Thomas

LMR	Levee Mile		Catagony	lko-m-	Location	Rating	Action/Comment	GPS Latitude/Longitude		Issue No.
No.	Start	End	Category	Item	tion	ing	Action/Comment	Start	End	Photo
1	0.01	1.45	Earthen Levee	Vegetation	LS	М	Control annual grass and weeds on the levee slopes and easements.	39.298536 ° -121.569450 °	39.295243 ° 121.546944 °	7
2	0.02	1.45	Earthen Levee	Vegetation	ws	М	Control annual grass and weeds on the levee slopes and easements.	39.298536 ° -121.569448 °	39.295245 ° 121.546941 °	8
3	0.02	0.80	Earthen Levee	Crown Surface / Depressions / Rutting	CR	U	Add appropriate gravel or road base. Grade and compact.	39.298533 ° -121.569447 °	39.295887° -121.558138°	3
4	0.02	0.69	Earthen Levee	Crown Surface / Depressions / Rutting	CR	M	Add appropriate gravel or road base. Grade and compact.	39.298508° -121.569482°	39.297368° 121.558311°	6
5	0.89	1.50	Earthen Levee	Crown Surface / Depressions / Rutting	CR	U	Add appropriate gravel or road base. Grade and compact.	39.294973 ° -121.557440 °	39.295257 ° 121.546386 °	9

** Rating

A : Acceptable
M : Minimally Acceptable
U : Unacceptable

PO : Partially Obstructing CO : Completely Obstructing N : Not Inspected

C : Corrected